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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB Q651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Expre	ess Mail Label No.	<u> </u>	<u>982</u>	bous L		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application West-instead PC 20234					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages "3.5] (preferred arrangement set forth below) × - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix × - Background of the Invention × - Brief Summary of the Invention × - Brief Summary of the Invention × - Detailed Description × - Claim(s) × - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			15. (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLI or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI	CATION, check appropriate box, and set under 37 CFR 1.76: Divisional Continuation-in-part (Examiner ONAL APPS only: The entire disclosure of the accompanying corelied upon when a portion has been in the continuation of the companying corelied upon when a portion has been in the continuation of the companying corelied upon when a portion has been in the continuation of the companying corelied upon when a portion has been in the continuation of the continuatio	supply the r	equisite information below of prior application No.: Group Art Unit: application, from which are divisional application animitted from the submitted NDDRESS	oath or decl d is hereby in application p	aration corpora arts.	is supplied under		
Name	JONATHAN P. OSHA		elliere)					
Address	ROSENTHAL & OSHE 700 LOUISIANA, SE							
City	HOUSTON	State		Zip C	ode	77002		
Country	USR	Telephone	1/2			713,228.8778		
Name (PrintlType) Signature	JOHANIAN R. OSHA	F	Registration No. (Atton	neylAgent) Date	33,	,		

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FEE TRANSMITTAL		Complet if Known			
		Application Number			
for EV 2	0004	Filing Date	JUNE 14, 2001		
for FY 2001		First Named Inventor	JUNTAKAHASHI CE al.		
Patent fees are subject to ennuel revision.		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	03310/017001		
	<u> Lini,</u>				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	Large Small						
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Number Deposit C	Code (\$) Code (\$)	100.00					
Account Name ROSENTHALE OSHA LL.P.	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month						
404 740 004 055 HARRY Eller for	118 1,390 218 695 Extension for reply within fourth month						
101 710 201 355 Utility filling fee	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)710.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional						
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims20** = X =	143 440 243 220 Design issue fee						
Independent Claims X = X	144 600 244 300 Plant issue fee						
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 270 204 135 Multiple dependent claim, if not paid							
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue daims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)							

SUBMITTED BY				Complete (ii	Complete (if applicable)		
Name (Print/Type)		JONATHAN P.	PSHR	Registration No. (Attorney/Agent)	33,986	Telephone	713/228-8600
Signature		200	M		•	Date	bliyloi

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on JUNE 14, 2001

Document: UTILITY APPLICATION WITH

PRIORITY DOC: JAPANESE APPLICATION

#2000-17781

Signed: Wendy L. HPPE

(person making deposit)

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